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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Akihiko Taniguchi

Application No. 10/643,291

Filed: August 19, 2003

Art Unit: 1755

Examiner: Veronica Faison

Atty. Docket No.: 501152.20019

Customer No.: 026418

Ink for Ink-Jet Recording

SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents Alexandria, VA 22313

Sir:

This Information Disclosure Statement is filed in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98. Enclosed is Form PTO-1449 which lists the references being cited along with a copy of each of the references.

CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a) I hereby certify that this paper (along with any document referred to as being attached or enclosed) is being EXPRESS MAIL NO. EV 400 860 045 US FACSIMILE ☐ Deposited with the United States Postal Service as Express Mail under 37 CFR 1.10 on September 8, 2006 and is addressed to the: Commissioner for Patents, Alexandria, VA 22313. Ruth Montalva Type Signature Name (Signature of person mailing paper or fee) (Signature of person mailing paper or fee)

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Information Disclosure Statement Atty Docket No. 501152.20019 Page No. 2

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The references may be deemed to be pertinent to the above-identified application and are being made of record to assist the Patent and Trademark Office in its examination of this application. The Examiner is respectfully requested to fully consider each of the items and to independently ascertain their teaching.

- 1. X Enclosed is PTO Form 1449.
- 2. Items listed on the enclosed Form PTO-1449 are not in the English language.
 - For each of the following items, an Englishlanguage translation of that item or a portion thereof or a concise explanation of the relevance of that item is attached:

JP 8-143803

- For each of the following items, a concise explanation of that item is incorporated in pages 1 of the specification of the above-identified application:
- For each of the following items, a corresponding U.S. or other English-language patent is enclosed. Please consider the U.S. or other English-language patents in accordance with the procedure set forth in MPEP § 609:

US Patent Application Publication No. 2003/0032697 corresponds to JP 2002-285048

US Patent Application Publication No. 2003/0179268 corresponds to JP 2003-268268

3. Submission in Accordance with 37 CFR § 1.98(d).

Any copy of the items listed on the enclosed Form PTO-1449 that is not enclosed with this Information Disclosure Statement was previously cited by or submitted to the Patent and Trademark Office in Application Serial No. [Ser. No.], filed [Date], of which the present application relies upon for an earlier filing date under 35 U.S.C. 120.

Submission in Accordance with 37 CFR § 1.97(b).

This Information Disclosure Statement is being filed

Atty Docket No. 501152.20019 Page No. 3 With the application; Within three months of the filing date of a national application; and NO FEE is due for consideration of this Information Disclosure Statement. Submission in Accordance with 37 CFR 1.97(c). 5. This Information Disclosure Statement is being filed before the first mailing date of either A final action under § 1.113; or A notice of allowance under § 1.311. A fee is due for consideration of this Information Disclosure Statement and the fee is paid below; or This Information Disclosure Statement is accompanied by one of the certifications pursuant to 37 CFR § 1.97(e), and NO FEE is due for consideration of this Information Disclosure Statement. Submission in Accordance with 37 CFR 1.97 (d). \boxtimes 6. This Information Disclosure Statement is being filed after the mailing date of either A final action under § 1.113; or M A notice of allowance under § 1.311, whichever comes first, but before payment of the issue fee, and is accompanied by One of the certifications pursuant to 37 а. CFR § 1.97(e), which is set forth below; The attached petition requesting b. consideration of this Information Disclosure Statement; and The petition fee under 37 CFR § c. 1.17(i)(1), which is paid below. Certification Pursuant to 37 CFR 1.97(e). 7. The undersigned certifies that each item of \bowtie information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart application

Information Disclosure Statement

this Information Disclosure Statement; or

not more than three months prior to the filing of

Information Disclosure Statement Atty Docket No. 501152.20019 Page No. 4 The undersigned certifies that no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR § 1.56(c) more than three months prior to the filing of this Information Disclosure Statement. 8. Fee Payment Being Made. \boxtimes Enclosed \$180.00 fee for submission under 37 CFR § M 1.97(c). A check in the amount of \$[Amount] to cover the fee payment is enclosed. Charge the fee to Deposit Account No. 50-1529. A duplicate copy of this communication is attached. \boxtimes The Director is hereby authorized to charge payment of any additional fees associated with this Information Disclosure Statement or credit any overpayment to Deposit Account No. 50-1529. A duplicate copy of this communication is enclosed. Respectfully submitted,

> Eugene Leponne Reg. No. 35,980 REED SMITH LLP

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control number.

PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

of Sheet

Complete if Known		
Application Number	10/643,291	
Filing Date	August 19, 2003	
First Named Inventor	Akihiko Taniguchi	
Art Unit	1755	
Examiner Name	Veronica F. Faison	
Attorney Docket Number	501152.20019	

U.S. PATENT DOCUMENTS							
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
,		us-2003/032697	02/13/2003	Koga et al.			
		us-2003/0179268	09/25/2003	Koga et all			
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	FOREIGN PATENT DOCUMENTS						
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		JP 8143803	06/04/1996	Canon KK			
		JP 2002-285048			*		
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Examiner Signature	Date Considered	

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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.